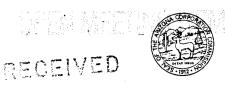
CARL J. KUNASEK
CHAIRMAN
JIM IRVIN
COMMISSIONER
WILLIAM A. MUNDELL
COMMISSIONER







ARIZONA CORPORATION COMMISSION

2001 APR 18 P 3: 20

AZ CORP COMMISSION **NOTICE**DOCUMENT CONTROL

TO:

POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE MEMBERS AND INTERESTED PARTIES

SUBJECT: GILA BEND POWER PARTNERS AND ITS ASSIGNS

DOCKET NO. L-00000V-01-0109

DATE:

APRIL 18, 2001

Enclosed for your review is a copy of the proposed Certificate of Environmental Compatibility in Case No. 109, which has been executed by Laurie Woodall, Chairman-Designee for the Power Plant Transmission Line Siting Committee.

It is anticipated this will be scheduled for Open Meeting on May 22, 2001, and May 23, 2001, for consideration and approval by the Arizona Corporation Commission.

If you need any further assistance in the above referenced matter please feel free to contact me at (602) 542-0741, or (800) 222-7000.

Sincerely,

J. Beth Cockrill

Administrative Assistant I

J. Beth Cockrill

Utilities Division

/ibc

Enclosure

cc: Laurie Woodall, Attorney General's Office

Shelly M. Hood, Executive Secretary's Office

Docket Control Center

Arizona Corporation Commission

DOCKETED

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DOCKETED BY

BEFORE THE ARIZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE

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	IN THE MATTER OF THE APPLICATION OF)	
4	GILA BEND POWER PARTNERS AND ITS)	CASE NO. 109
5	ASSIGNS IN CONFORMANCE WITH THE)	
	REQUIREMENTS OF ARIZONA REVISED)	DOCKET NO.: L-00000V-01-0109
6	STATUTES 40-360.03 AND 40-360.06 FOR A)	
	CERTIFICATE OF ENVIRONMENTAL)	
7	COMPATIBILITY AUTHORIZING)	D
8	CONSTRUCTION OF ONE 500kV)	Decision No
٥	TRANSMISSION LINE AND THE)	
9	WATERMELON SWITCHYARD IN MARICOPA	<i>Y</i>)	
	COUNTY, ARIZONA ORIGINATING AT THE)	
10	PROPOSED GILA BEND POWER PARTNERS)	
1	POWER PROJECT LOCATED NORTHWEST)	
L	OF THE CENTER OF THE TOWN OF GILA)	
12	BEND, ARIZONA (SECTION 19, TOWNSHIP)	
	5 SOUTH, RANGE 5 WEST, G&SRB&M) AND)	
13	TERMINATING AT THE PROPOSED)	
4	WATERMELON SWITCHYARD SECTION 22,)	
· T	TOWNSHIP 5 SOUTH, RANGE 4 WEST, A)	
15	DISTANCE OF APPROXIMATELY 9 MILES.)	
		_)	
16	PROVINCE OF MALE A DIZONA DOMED DI	NIT	AND TO ANGMISSION I INT SITIN
17	DECISION OF THE ARIZONA POWER PLA	1N 1	AND I KANSIMISSION LINE SITE

١G COMMITTEE AND CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY.

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Pursuant to the notice given as provided by law, the Arizona Power Plant and Transmission Line Siting Committee ("Committee") held public hearings at the Best Western Executive Park Hotel, 1100 North Central Avenue, Phoenix, Arizona, on March 12, 2001, and at the Phoenix Corporate Center, Room 280, 3003 North Central Avenue, Phoenix, Arizona on April 5, 2001, in conformance with the requirements of Arizona Revised Statutes §40-360 et seq., for the purpose of receiving evidence and deliberating upon the Application of Gila Bend Power Partners, L.L.C. and its assigns ("Applicant") for a Certificate of Environmental Compatibility in the above-captioned case.

The following members and designees of members of the Committee were present for the

Wayne Smith

evidentiary presentation during the March 12, 2001 hearing, and/or for the April 5, 2001 hearing and deliberations and vote on the Application: Laurie A. Woodall Chair, and Designee for Arizona Attorney General Janet Napolitano Arizona Corporation Commission Ray Williamson Richard Tobin Arizona Department of Environmental Quality Appointed Member George Campbell Jeff McGuire Appointed Member Mike Palmer Appointed Member Appointed Member Sandie Smith

The Applicant was represented by Lawrence V. Robertson, Jr. of Munger Chadwick, P.L.C. An appearance of record was also entered for Karen L. Peters, Squire, Sanders & Dempsey, L.L.P.. Staff of the Arizona Corporation Commission ("Commission") was represented by its counsel, Teena Wolfe. There were no intervenors.

Appointed Member

At the conclusion of the public hearings, after consideration of (i) the Application and the evidence presented during the public hearings, and (ii) the legal requirements of Arizona Revised Statutes §§40-360 to 40-360.13 and A.A.C. R14-3-213, upon motion duly made and seconded, the Committee voted to grant Applicant the following Certificate of Environmental Compatibility (Case No. 109).

Applicant is hereby granted a Certificate of Environmental Compatibility for authority to construct the following facilities, as requested in the Application: (i) a 500 kV transmission line, (ii) 500 kV switchyard and (iii) a 500 kV interconnection. This Certificate authorizes the attachment

of an existing 230 kV circuit on the new 500 kV structures, which will be designed and constructed to accommodate a future upgrade of the 230 kV circuit to 500 kV. This Certificate authorizes (but does not require) that upgrade at a future date. If in the future a portion of the existing 230 kV line is relocated, this Certificate authorizes (but does not require) the replacement of that portion of the existing 230 kV line with a 500 kV line.

Applicant's 500 kV transmission line will originate at Applicant's Gila Bend generating station (Section 19, Township 5 South, Range 5 West, G&SRB&M), and follow an easterly alignment for approximately 9 miles, terminating at Applicant's proposed Watermelon Switchyard (Section 22, Township 5 South, Range 4 West, G&SRB&M). The 500 kV transmission line alignment will parallel and be adjacent to the south side of Watermelon Road for approximately 7.5 miles, and the remaining 1.50 miles will extend in an easterly direction from that point where Watermelon Road terminates at Old U.S. Highway 80. The transmission line will consist of steel monopole structures designed and constructed to accommodate two 500 kV circuits. Where the Applicant's proposed transmission line is coincident with Arizona Public Service Company's ("APS") existing Liberty to Gila Bend 230 kV transmission line, APS' Liberty to Gila Bend 230 kV transmission line will occupy one circuit position of the Applicant's double circuit structures and the existing structures currently supporting APS' Liberty to Gila Bend 230 kV transmission line will be removed. The routing, design, height and material composition of the 500 kV and 230 kV transmission line facilities will be as testified to by Applicant's witness Walther at the April 5, 2001 hearing, and as depicted in Exhibit "A" attached hereto.

The 500 kV Watermelon Switchyard will be located on approximately 40 acres in the SW 1/4 of Section 22, Township 5 South, Range 4 West, G&SRB&M. It will serve both as the termination point of the 500 kV transmission line hereby certificated, and as the point of

interconnection of that transmission line with the two 500 kV transmission lines previously certificated to APS in Case No. 102. The design, height and material composition of the Watermelon Switchyard facilities shall be as set forth in the Application and supporting exhibits.

The 500 kV interconnection at the Watermelon Switchyard will ultimately interconnect Applicant's Gila Bend electric generation station with the Hassayampa Switchyard via the two 500 kV transmission lines certificated by the Committee in Case No. 102 and the 500 kV transmission line certificated in Case Nos. 24 and 31. The details of these interconnections will be the subject of contractual arrangements to be entered into between Applicant and APS, and Applicant and the Salt River Project ("SRP"), respectively.

The issuance and approval of this Certificate of Environmental Compatibility by the Committee and the Commission will satisfy Condition No. 15 of the Certificate of Environmental Compatibility granted to Applicant in Case No. 106.

This Certificate of Environmental Compatibility is granted upon the following conditions.

- 1. Applicant shall comply with all existing applicable air and water pollution control standards and regulations, and with all existing applicable ordinances, master plans and regulations of the State of Arizona, the County of Maricopa, the United States and any other governmental entities having jurisdiction.
- 2. 'Applicant shall provide the Commission with copies of any transmission agreements it ultimately enters into with APS and SRP, respectively, within 30 days of execution of those agreements.
- In connection with the final design and construction of the transmission line and switchyard facilities herein authorized, applicant shall:
 - A. Use existing access;
 - B. Minimize vegetation clearing;
 - C. Revegetate or restore areas of construction disturbance;
 - D. Use non-specular conductor and dulled structures;
 - E. Consolidate proposed 500 kV and existing 230 kV transmission line facilities on single supporting

structures (pursuant to the request of the Town of Gila 1 Bend and members of the public); Where possible, match the transmission supporting F. 2 structure height and span distance with those APS' 3 Gila River 500 kV transmission line facilities previously authorized in Case No. 102 (pursuant to 4 the request of the Town of Gila Bend); Locate the transmission line supporting structures so G. 5 that the line spans the archaeological site identified in 6 Applicant's cultural resources study; Complete the native plant survey prior to H. 7 commencement of construction, and, if necessary, develop a plant salvage program; 8 Landscape the Watermelon Switchyard with arid plant I. 9 materials: and Construct an 8' to 10' earthen berm on the west side of J. 10 the Watermelon Switchyard in the location depicted in Applicant's hearing Exhibit A-4. 11 12 The Applicant shall make every reasonable effort to identify and correct, on 4. a) a case-specific basis, all complaints of interference with radio or television 13 signals from operation of the line and related facilities. In addition to any transmission repairs, the relevant corrective actions may include, adjusting 14 or modifying receivers, adjusting or repairing, replacing or adding antennas, antenna signal amplifiers, filters, lead-in cables, or other corrective actions. 15 16 The Applicant shall maintain written records for a period of 5 years, of all b) complaints of radio or television interference attributable to operation 17 together with the corrective action taken in response to each complaint. All complaints shall be recorded to include notations on the corrective action 18 taken. Complaints not leading to a specific action or for which there was no 19 resolution should be noted and explained. The record shall be signed by the project owner and also the complainant, if possible, to indicate concurrence 20 with the corrective action or agreement with the justification for a lack of 21 action. 22 Applicant shall advise interested persons how they may express concerns or c) submit complaints to Applicant or the Arizona Corporation Commission 23 when they believe the transmission line or switchyard facilities herein 24 authorized are creating noise in excess of applicable HUD standards or causing interference with communications signals in excess of applicable 25 FCC standards. Such complaints as may be filed with the Commission shall be processed pursuant to those provisions of A.A.C. R14-2-212(A) and (C) 26 applicable to service disputes.

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This authorization to construct the aforementioned facilities shall expire five (5) years from the date this Certificate of Environmental Compatibility is approved by the Commission, unless construction is completed to the point that the 500 kV transmission line and 500 kV switchyard are capable of operating by that time; provided, however, that prior to such expiration Applicant may request that the Commission extend this time limitation.

The Committee has reviewed Arizona Corporation Commission Decision No. 46865 (Feb. 23, 1976), which granted a Certificate of Environmental Compatibility for the Liberty to Gila Bend 230 kV transmission line in Case No. 26. The Committee finds as a matter of fact, and concludes as a matter of law, that implementation of the above-described routing and design of Applicant's 500 kV transmission line, and the related effect on the current routing and design of APS' existing 230 kV transmission line, would be consistent with the Certificate of Environmental Compatibility issued in Decision No. 46865 and would not require an additional Certificate of Environmental Compatibility. This finding of fact and conclusion of law imposes no obligation on APS, the owner of the Liberty to Gila Bend 230 kV transmission line.

GRANTED this 11th day of April , 2001

Arizona Power Plant and Transmission Line Siting Committee

Laurie A. Woodall, Chair

ORDER OF ARIZONA CORPORATION COMMISSION AFFIRMING AND APPROVING CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY

BY ORDER OF THE ARIZONA CORPORATION COMMISSION

CHAIRMAN

COMMISSIONER

COMMISSIONER

IN WITNESS WHEREOF, I, BRIAN C. McNEIL, Executive Secretary of the Arizona Corporation Commission, have hereunto, set my hand and caused the official seal of this Commission to be affixed at the Capitol, in the City of Phoenix, this ______ day of ______, 2001.

BRIAN C. McNEIL Executive Secretary

Dissent: